

Joint US ATLAS Software and Computing / Physics Support Meeting

Thursday, 21 August 2014

High Performance Computing (HPC) - 70A-3377 (13:25 - 17:10)

-Conveners: Alexei Klimentov; Thomas Le Compte; Kaushik De

time	[id] title	presenter
13:30	[43] Introduction	Dr KLIMENTOV, Alexei DE, Kaushik LE COMPTE, Thomas
13:35	[32] An overview and HPC strategy	LE COMPTE, Thomas
14:05	[33] Activities Highlights	
	- [1] OLCF Titan and related topics	OLEYNIK, Danila PANITKIN, Sergey
	- [2] ALCF Mira	BENJAMIN, Doug CHILDERS, Taylor
	- [3] Stampede - ATLAS Software access options & issues	GARDNER JR, Robert William ONYISI, Peter
	- [4] Blue Waters plans	NEUBAUER, Mark
15:05	Tea break	
15:20	[34] Technical Discussion	
	- [1] HPC pilot	NILSSON, Paul OLEYNIK, Danila
	- [2] HPC data management	BENJAMIN, Doug
	- [3] ATLAS SW @HPC	BENJAMIN, Doug ONYISI, Peter
	- [4] PanDA@HPC	DE, Kaushik
16:35	[35] wrap up and next steps	